

This Page Is Inserted by IFW Operations  
and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning documents *will not* correct images,  
please do not report the images to the  
Image Problem Mailbox.**

SUBSTITUTE FORM PTO-1449  
(MODIFIED)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
11092/004001SERIAL NO.  
08/427,820INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT  
(Use several sheets if necessary)APPLICANT  
Thomas G. WoolstonFILING DATE  
April 26, 1995GROUP  
2761

(37 CFR 1.98(b))

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4 7 9 9 1 5 6	01/17/89	Shavit et al.			
	AB	5 4 5 1 9 9 8	09/19/95	Hamrick			
	AC	5 4 6 5 2 9 1	11/07/95	Barrus et al.			
	AD	5 7 7 1 3 5 4	06/23/98	Crawford			
	AE	5 8 4 5 2 6 5	12/01/98	Woolston			
	AF						
	AG						
	AH						
	AI						
	AJ						

## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AK							
	AL							
	AM							
	AN							
	AO							

## OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

	AP	Ken Koepper, "Room Inventory Auctioning: The Next CRS Generation", Lodging, Jan. 1990, pp. 26-30
	AQ	
	AR	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO.: 55422.000007		SERIAL NO.: 08/427,820	
<b>LIST OF MATERIALS CITED BY APPLICANT</b>  (Use several sheets if necessary)				INVENTOR'S NAME: Thomas G. WOOLSTON		EXAMINER: R. WEINHARDT	
				FILING DATE: April 26, 1995		GROUP: 2764	

  

U.S. PATENT DOCUMENTS													
*EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE
	A	3	5	8	1	0	7	2	05/71	Nymeyer	395	237	
	B	4	2	4	7	7	5	9	01/81	Yuris <i>et al.</i>	235	381	
	C	4	4	4	9	1	8	6	05/84	Kelly <i>et al.</i>	395	205	
	D	4	5	5	3	2	2	2	11/85	Kurland <i>et al.</i>	395	215	
	E	4	6	7	7	5	5	2	06/87	Sibley, Jr.	395	237	
	F	5	0	2	1	9	5	3	06/91	Webber <i>et al.</i>	364	407	
	G	5	1	3	6	5	0	1	08/92	Silverman <i>et al.</i>	395	237	
	H	5	1	6	8	4	4	6	12/92	Wiseman	395	237	
	I	5	1	9	1	6	1	3	03/93	Graziano <i>et al.</i>	380	25	
	J	5	2	4	3	5	1	5	09/93	Lee	395	237	
	K	5	2	5	8	9	0	8	11/93	Hartheimer <i>et al.</i>	395	237	
	L	5	3	0	5	2	0	0	04/94	Hartheimer <i>et al.</i>	395	237	
	M	5	3	2	5	2	9	7	06/94	Bird <i>et al.</i>	395	792	
	N	5	3	2	9	5	8	9	07/94	Fraser <i>et al.</i>	379	91	
	O	5	3	7	5	0	5	5	12/94	Togher <i>et al.</i>	395	237	

  

FOREIGN PATENT DOCUMENTS															
		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
														YES	NO
	P	2	6	5	8	6	3	5	08/91	France					
	Q	9	2	1	5	1	7	4	09/92	WIPO					
	R	9	3	0	0	2	6	6	09/94	Netherlands					
	S	9	6	3	4	3	5	6	10/96	WIPO					

  

OTHER MATERIALS (Including Author, Title, Date, Pertinent Pages, Etc.)	
T	American Law Institute, Draft-Uniform Commercial Code Revised Article 2 (Sales), Parts 2, 3 and 7, pp. 1-15, January 4, 1996, printed from <a href="http://www.kentlaw.edu/ulc/uniform/uccart2/chapt2/ucc2c237.html">http://www.kentlaw.edu/ulc/uniform/uccart2/chapt2/ucc2c237.html</a> .
U	Banâtre, J., <i>et al.</i> , "The Design And Building Of Enchère, A Distributed Electronic Marketing System, <i>Communications of the ACM</i> , January 1986, Vol. 29, No. 1, pp. 19-29.
V	"BookIt!," <i>Datalex Communications, USA, Inc.</i> , Web Ventures, 1999, <a href="http://www.webventures.com/bookit">http://www.webventures.com/bookit</a> .
W	"BookIt!," <i>Web Ventures</i> , 1996, <a href="http://www.webventures.com/bookit">http://www.webventures.com/bookit</a> .

  

EXAMINER	DATE CONSIDERED
----------	-----------------

  

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO.: 55422.000007		SERIAL NO.: 08/427,820							
LIST OF MATERIALS CITED BY APPLICANT  (Use several sheets if necessary)				INVENTOR'S NAME: Thomas G. WOOLSTON		EXAMINER: R. WEINHARDT							
				FILING DATE: April 26, 1995		GROUP: 2764							
U.S. PATENT DOCUMENTS													
*EXAMINER INITIAL		DOCUMENT NUMBER						DATE	NAME	CLASS	SUBCLASS	FILING DATE	
	A	5	3	9	4	3	2	4	02/95	Clearwater	395	208	
	B	5	4	2	6	2	8	1	06/95	Abecassis	235	379	
	C	5	5	5	7	5	1	8	09/96	Rosen	364	408	
FOREIGN PATENT DOCUMENTS													
		DOCUMENT NUMBER						DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
												YES	NO
	D												
OTHER MATERIALS (Including Author, Title, Date, Pertinent Pages, Etc.)													
	E	Business Editors/Computer Writers, "Onsale: Onsale Brings Thrill Of Auctions And Bargain Hunting Online: Unique Internet Retail Service Debuts With Week-Long Charity Auction For The Computer Museum In Boston," <i>Business Wire</i> , May 22, 1995, Dialog File 610, Accession No. 0489267.											
	F	Del Rosso, L., "Marketel Says It Plans To Launch Air Fare 'Auction' In June," <i>Travel Weekly</i> , April 29, 1991, Vol. 50, No. 34, p. 1.											
	G	Del Rosso, L., "Ticket-Bidding Firm Closes Its Doors," <i>Travel Weekly</i> , March 12, 1992, Vol. 51, No. 21, p. 1.											
	H	Golden, F., "AAL's Riga Doubts Marketel's Appeal To Retailers; Chris Riga Of American Airlines," <i>Travel Weekly</i> , November 13, 1989, Vol. 48, No. 91, p. 4.											
	I	Kuttner, R., "Computers May Turn The World Into One Big Commodities Pit," <i>Business Week</i> , September 11, 1989, No. 3123, p. 17.											
	J	Maskery, M., "Car Auction Reaches Into Space," <i>Automotive News</i> , Dialog File 16, Accession No. 03482064, November 25, 1991, p. 6.											
	K	Nimmer, R., "Electronic Contracting: Legal Issues," 14 <i>J. Marshall J. Computer &amp; Info. L.</i> 211 (1996).											
	L	Pelline, J., "Travelers Bidding On Airline Tickets: SF Firm Offers Chance For Cut-Rate Fares," <i>The San Francisco Chronicle</i> , August 19, 1991, Section A4.											
	M	Ritter, J., "Scope Of The Uniform Commercial Code: Computer Contracting Cases And Electronic Commercial Practices," 45 <i>Bus. Law</i> 2533, August 1990.											
	N	Schmitz, T., "California Computer Auctions - No Boon For Bargain Hunters," <i>Knight-Ridder/Tribune Business News</i> , September 13, 1993, Dialog File 609, Accession No. 2096205.											
	O	Schrage, M., "An Experiment In Economic Theory: Labs Testing Real Markets," <i>The Los Angeles Times</i> , November 26, 1989, Section B1.											
	P	Speidel, R., <i>et al.</i> , "Impact Of Electronic Contracting On Contract Formation Under Revised UCC Article 2, Sales," C878 <i>ALI-ABA</i> 335, December 9, 1993.											
EXAMINER									DATE CONSIDERED				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.													

PTO 1449 <b>INFORMATION DISCLOSURE STATEMENT</b>	Page 1 of 1 Atty Dkt: 100 Serial No. 08/427,820	
Title: <b>CONSIGNMENT NODES</b>	<b>APPLICANT:</b> <b>THOMAS G. WOOLSTON</b>	
	Filing Date: <b>April 26, 1995</b>	Group

**U.S. PATENT DOCUMENTS**

Examiner's Initial	Patent Number	Date	Name	Class	Sub-Class	Filing Date
	5,283,731	02/01/94	Lalonde, <i>et al</i>	G06F	15/22	12/92
	5,235,680	08/10/93	Bijnagte	G06F	15/00	09/91

**FOREIGN PATENT DOCUMENTS**

	Document Number	Date	Country	Class	Sub-Class	Translation Yes/No

**OTHERS, including Author, Title, Date, Pertinent Pages, etc.**

	Goulde, M., "Sun Microsystems Bringing Interactive Technology to the WWW," <i>Open Information Systems</i> , 10:3 pp. 29, March 1995

Examiner:	Date Considered
-----------	-----------------

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<b>PTO 1449</b> <b>INFORMATION DISCLOSURE STATEMENT</b>  <b>Title: CONSIGNMENT NODES</b>	<b>Page 1 of 1</b>	
	Atty Dkt: 100	Serial No. 08/427,820
	Applicant: THOMAS G. WOOLSTON	
	Filing Date: April 26, 1995	Group

**U.S. PATENT DOCUMENTS**

Examiner's Initial	Patent Number	Date	Name	Class	Sub-Class	Filing Date
	4,992,940	02/12/91	Dworkin, R.E.	364	401	03/89
	5,424,944	06/13/95	Kelly, R.A., et al	364	401	02/94

**FOREIGN PATENT DOCUMENTS**

Document Number	Date	Country	Class	Sub-Class	Translation Yes/No

**OTHERS, including Author, Title, Date, Pertinent Pages, etc.**


Examiner:	Date Considered
-----------	-----------------

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<b>PTO 1449</b> <b>INFORMATION DISCLOSURE STATEMENT</b>  <b>Title: CONSIGNMENT NODES</b>	<b>Page 1 of 1</b>	
	<b>Atty Dkt:</b> <div style="text-align: center; font-size: 1.2em;">100</div>	<b>Serial No.</b> 08/427,820
	<b>Applicant:</b> <div style="text-align: center; font-weight: bold; font-size: 1.1em;">THOMAS G. WOOLSTON</div>	
	<b>Filing Date:</b> <div style="text-align: center; font-weight: bold;">April 26, 1995</div>	<b>Group</b>

<b>U.S. PATENT DOCUMENTS</b>
------------------------------

Examiner's Initial	Patent Number	Date	Name	Class	Sub-Class	Filing Date
	5,262,942	11/16/93	Earle, D.M.	364	408	06/90
	5,239,462	08/24/93	Jones, R.M. <i>et al</i>	364	408	02/92
	5,193,056	03/09/93	Boes, R.T.	364	408	03/91
	5,101,353	03/31/92	Lupien, W.A. <i>et al</i>	364	408	05/89
	4,910,676	03/20/90	Alldredge, R.L.	364	408	03/87
	4,903,201	02/20/90	Wagner, S.	364	408	11/83
	4,885,685	12/05/89	Wolfberg, L. <i>et al</i>	364	401	09/87
	4,876,648	10/24/89	Lloyd, C.B.	364	408	01/88
	4,823,265	04/18/89	Nelson, G.E.	364	408	05/87
	4,751,640	06/14/88	Lucas, B. <i>et al</i>	364	408	06/84
	4,739,478	04/19/88	Roberts, P.A. <i>et al</i>	364	408	09/86
	4,674,044	06/16/87	Kalmus, L.P. <i>et al</i>	364	408	01/85
	4,346,442	08/24/88	Musmanno, T.E.	364	408	07/80
	4,270,042	05/26/81	Case, J.M.	235	379	07/78

<b>FOREIGN PATENT DOCUMENTS</b>
---------------------------------

	Document Number	Date	Country	Class	Sub-Class	Translation Yes/No

<b>OTHERS, including Author, Title, Date, Pertinent Pages, etc.</b>
---


<b>Examiner:</b>	<b>Date Considered</b>
------------------	------------------------

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<b>PTO 1449</b> <b>INFORMATION DISCLOSURE STATEMENT</b>  <b>Title: CONSIGNMENT NODES</b>	<b>Page 1 of 1</b>	
	Atty Dkt: 100	Serial No. 08/427,820
	Applicant: <b>THOMAS G. WOOLSTON</b>	
	Filing Date: April 26, 1995	Group

**U.S. PATENT DOCUMENTS**

Examiner's Initial	Patent Number	Date	Name	Class	Sub-Class	Filing Date
	5,323,315	06/21/94	Highbloom, L.	364	408	08/91
	5,285,383	02/08/94	Lindsey, J., <i>et al</i>	364	408	10/91
	5,237,500	08/17/93	Perg, W.F., <i>et al</i>	364	408	02/90
	5,206,803	04/27/93	Vitagliano, F.M., <i>et al</i>	364	408	03/91
	5,063,507	11/05/91	Lindsey, J.D., <i>et al</i>	364	408	09/90
	4,742,457	05/03/88	Leon, T., <i>et al</i>	364	408	08/85

**FOREIGN PATENT DOCUMENTS**

	Document Number	Date	Country	Class	Sub-Class	Translation Yes/No

**OTHERS, including Author, Title, Date, Pertinent Pages, etc.**


Examiner:	Date Considered
-----------	-----------------

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.